February 19, 2004

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| CE   | RTIFICATION UNDER 37 C.F.R. 1.10     |  |
|--|--------------------------------------|--|
| "Express Mail" Mailing Label Number:<br>Date of Deposit:   | EV220711773 US                       | 17510  |
| I hereby certify that this patent app<br>an envelope as "Express Mail Post Office t<br>addressed to the Commissioner for Patents | o Addressee" service under 37 C.F.R. | ited States Postal Service on this date in 1.10 on the date indicated above and is 3-1450. |
| DIVICIO  | NAL APPLICATION TRANSMI              |  |

# MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Inventor(s):

Liou, Shiann-Ming

# For: Semiconductor Device Power Distribution System and Method

Prior Application No. 10/051965 filed January 16, 2002. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Enclosed are the following items:

- A. Dostcard
- C. Other (specify)
  - Form PTO 1595
  - Form PTO 1449
- D. Declaration and Power of Attorney
  - executed
- E. Application

Total Pages: 13

F. \( \sum \) Drawings

Total Sheets: 2

Certified copies of the priority documents have been filed in the parent of this continuing application. The parent application, filed , was assigned Serial No.

Yes

The PTO did not receive the following

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Liou, Shiann-Ming Group Art Unit: Not Yet

Assigned

Serial No.: Not Yet Assigned Examiner: Not Yet Assigned

Filed: February 19, 2004

Title: SEMICONDUCTOR DEVICE POWER DISTRIBUTION SYSTEM AND

**METHOD** 

# REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not been and is not intended, at this time, to be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

# I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Applicant reserves the right to subsequently file an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications MP0116.D1 PATENT

eighteen months after filing. At that time, Applicant intends to notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

Please address all correspondence to: Marvell Semiconductor, Inc. 700 First Avenue, Mail Stop 509 Sunnyvale, CA 94089 Customer No. 23624 Tel. No. (408) 222-2500 Fax. No. (408) 752-9034

| T (T) | $\sim$ 4 | 10 | D 4     |
|-------|----------|----|---------|
| MP    | UΙ       | 16 | . 1.) 1 |

Application Transmittal Under C.F.R. § 153

|             | Amend the specification by inserting before the first line, the sentence: This is a <b>Divisional</b> of pending prior application Serial No. 10/051965 filed on January 16, 2002 the contents of which are incorporated herein by reference.—  |
|-------------|---|
| $\boxtimes$ | Cancel in this application original claims <u>1-16</u> of the prior application before calculating the filing fee. (At least one original independent claim is retained for filing.)  |
|             | Applicant(s) presently intend(s) to file additional papers in this case after receiving an official Filing Receipt. Should the Examiner take this case up for action before receiving such papers, it is respectfully requested that the Examiner contact the attorneys for the applicant(s) at the telephone number shown below. |
|             | A petition, fee and response has been filed, or a conditional petition is now being filed, in the prior application to extend the term of the pending prior application. Enclosed is a petition for extension of time in the prior application.   |

# CLAIMS AS FILED (OTHER THAN SMALL ENTITY)

| (1) For   |  | (2) N   | umber Filed | (3) Number Extra | (4) Rate                     | (5) Calculations |
|-----------|--|---------|-------------|------------------|------------------------------|------------------|
| CLAIMS    | Total Claims (37 CFR 1.16(c))          | 8       | - 20 =      | 0                | x \$18=                      | \$ 0.00          |
|           | Independent<br>Claims (37 CFR 1.16(b)) | 1       | - 3 =       | 0                | x \$86=                      | \$ 0.00          |
| arallenir | Multiple Dependen                      | \$ 0.00 |             |                  |                              |                  |
|           |  | \$      |             |                  |                              |                  |
|           |  |         |             |                  | Basic Fee = (37 CFR 1.16(a)) | \$770.00         |
|           |  |         |             |                  | TOTAL =                      | \$ 770.00        |

Applicant(s) believe(s) that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

The Commissioner is hereby authorized to charge and credit the credit card authorized in the attached Submission Of Credit Card Payment:

- Charge the total filing fee of \$ 770.00 to the credit card authorized in the attached Submission Of Credit Card Payment.
- Charge any additional filing fees as required under 37 C.F.R. 1.16 and 1.17 to deposit account 50-1236.
- ⊠ Request Not To Publish (SB35)

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

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Marvell Semiconductor, Inc. 700 First Avenue, Mail Stop 509 Sunnyvale, CA 94089 Customer No. 23624 Tel. No. (408) 222-2500 Fax. No. (408) 752-9034

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSI                 | MITTAL           |                     | Complete if Known |  |  |  |  |
|----------------------------|------------------|---------------------|-------------------|--|--|--|--|
| for FY 20                  |                  | Application Number  | NEW               |  |  |  |  |
| 101112                     |                  | Filing Date         | February 19, 2004 |  |  |  |  |
|                            |                  | Inventor(s)         | Liou, Shiann-Ming |  |  |  |  |
| Patent fees are subject to | annual revision. | Examiner Name       | Unknown           |  |  |  |  |
|                            |                  | Group Art Unit      | Unknown           |  |  |  |  |
| TOTAL AMOUNT OF PAYMENT    | (\$) 770.00      | Attorney Docket No. | MP0116.D1         |  |  |  |  |

|   |   | METHOD OF            | PAYMENT (check or         | ne)   |          | Γ                                   |                 |   | FFF C           | ALCIII ATION (continued)   |             |
|---|---|----------------------|---------------------------|---|----------|-------------------------------------|-----------------|---|-----------------|--|-------------|
|   | The Commissioner is hereby authorized to charge |                      |                           | FEE CALCULATION (continued)  3. ADDITIONAL FEES |          |                                     |                 |   |                 |  |             |
| 1. 🖾  |   |                      | es and credit any over    |   |          |                                     | Large<br>Entity |   | Small<br>Entity |  | F           |
| Depo  |   | 08-0750              |                           |   |          | Fee<br>Code                         | Fee<br>(\$)     | Fee<br>Code   | Fee<br>(\$)     | Fee Description  | Fee<br>Paid |
| Account 08-0750<br>Number                                       |   | 1051                 | 130                       | 2051  | 65       | Surcharge - late filing fee or oath |                 |   |                 |  |             |
|   |   |                      |                           | 1052  | 50       | 2052                                | 25              | Surcharge - late provisional filing fee or cover sheet.   |                 |  |             |
| Acco  | unt   | Harness, D           | ickey & Pierce, P.L.C.    |   |          | 1053                                | 1053            | 1053  | 130             | Non-English specification  |             |
| Nam   |   | A 1 000 1 5          |                           |   |          | 1812                                | 2,520           | 1812  | 2,520           | For filing a request for reexamination   |             |
| ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 |   |                      |                           | 1804  | 920*     | 1804                                | 920*            | Requesting publication of SIR prior to<br>Examiner action |                 |  |             |
|   | See 37 C  |                      | niity status.             |   |          | 1805                                | 1,840*          | 1805  | 1,840*          | Requesting publication of SIR after<br>Examiner action                           |             |
| 2. 🛛  | Paymer  | nt Enclosed:         | •                         |   |          | 1251                                | 110             | 2251  | 55              | Extension for reply within first month   |             |
|   | Check   | ☑ Credit ca          | ard 🔲 Money<br>Order      | ☐ Other   |          | 1252                                | 420             | 2252  | 210             | Extension for reply within second month  |             |
| ***   |   | FEE                  | CALCULATION               |   |          | 1253                                | 950             | 2253  | 475             | Extension for reply within third month   |             |
| 1. E  | BASIC FIL                                       | ING FEE              |                           |   |          | 1254                                | 1,480           | 2254  | 740             | Extension for reply within fourth month  |             |
| Large   | Entity  |                      | •                         |   |          | 1255                                | 2,010           | 2255  | 1,005           | Extension for reply within fifth month   |             |
| Fee<br>Code   |   | Fee Fee<br>Code (\$) | Fee Description           | Fee Paid  |          | 1401                                | 330             | 2401  | 165             | Notice of Appeal   |             |
| 1001  | .,  | 2001 385             | Utility filing fee        | 770.00  | _        | 1402                                | 330             | 2402  | 165             | Filing a brief in support of an appeal   |             |
| 1002  |   | 2002 170             | Design filing fee         | 770.00  | $\dashv$ | 1403                                | 290             | 2403  | 145             | Request for oral hearing   |             |
| 1003  | 530   | 2003 265             | Plant filing fee          |   |          | 1451                                | 1,510           | 1451  | 1,510           | Petition to institute a public use proceeding                                    |             |
| 1004  |   | 2004 385             | Reissue filing fee        |   | 4        | 1452                                | 110             | 2452  | 55              | Petition to revive - unavoidable   |             |
| 1005  | 160   | 2005 80              | Provisional filling fe    | е   | _]       | 1453                                | 1,330           | 2453  | 665             | Petition to revive - unintentional   |             |
|   |   | SUBTO                | TAL (1)                   | (\$) 770.00                                     | _        | 1501                                | 1,330           | 2501  | 665             | Utility issue fee (or reissue)   |             |
|   |   | 30510                | TAL (I)                   | (ψ) 770.00                                      |          | 1502                                | 480             | 2502  | 240             | Design issue fee   |             |
| 2. EXTF   | RA CLAIN  | /I FEES              |                           |   |          | 1503                                | 640             | 2503  | 320             | Plant issue fee  |             |
|   |   |                      |                           | from Fee  |          | 1460                                | 130             | 1460  | 130             | Petitions to the Commissioner  | <u> </u>    |
| T-4-1 Ol-:-   | [   |                      | Claims belo               |   | _        | 1807                                | 50              | 1807  | 50              | Processing fee under 37 CFR 1.17 (q)   | <u> </u>    |
| Total Clain<br>Independer                                       |   | -3 **                | = 0 X 18<br>= 0 X 86      |   | =        | 1806                                | 180             | 1806  | 180             | Submission of Information Disclosure<br>Stmt                                     |             |
| Claims  Multiple  | L'_   |                      | x 29                      |   | =        | 8021                                | 40              | 8021  | 40              | Recording each patent assignment<br>per property (times number of<br>properties) |             |
| Dependent<br>Large  | Entity  | Small En             | ntity                     |   | _        | 1809                                | 770             | 2809  | 385             | Filing a submission after final rejection (37 CFR § 1.129(a))                    |             |
| Fee<br>Code   | Fee<br>(\$)                                     | Fee Fe<br>Code (\$   | ee Fee Description        | 1   |          | 1810                                | 770             | 2810  | 385             | For each additional invention to be examined (37 CFR § 1.129(b))                 |             |
| 1202  | 18  | 2202 9               | Claims in excess          |   |          | 1801                                | 770             | 2801  | 385             | Request for Continued Examination (RCE)  |             |
| 1201  | 86  | 2201 43              |                           | ims in excess of 3                              |          |                                     |                 |   |                 |  |             |
| 1203<br>1204  | 290<br>86                                       | 2203 14<br>2204 43   | ** Reissue indep          | ent claim, if not paid<br>endent claims over    |          | 1802                                | 900             | 1802  | 900             | Request for expedited examination<br>of a design application                     |             |
| 1205  | 18  | 2205 9               | ** Reissue claim          | s in excess of 20 ar                            | nd       | <b>.</b> .                          | ,               |   |                 |  |             |
|   |   |                      | over original pate        |   | 7        | Other fo                            | e (specif       | y)  | -               |  |             |
|   |   |                      | SUBTOTAL (2)              | \$)<br>   |          | *Redu                               | ced by Ba       | sic Filin   | g Fee Pa        | aid SUBTOTAL (3) (\$)  |             |
| **or num  | ber previou                                     | usly naid if orea    | iter; For Reissues, see a | bove  |          |                                     |                 |   |                 |  |             |

| SUBMITTED BY Complete (if applicable) |                 |                                  |        |           |                   |  |  |  |  |
|---------------------------------------|-----------------|----------------------------------|--------|-----------|-------------------|--|--|--|--|
| Name (Print/Type)                     | Donald J. Daley | Registration No. Attorney/Agent) | 34,313 | Telephone | 703-668-8000      |  |  |  |  |
| Signature                             | (h              | U I U                            | 7      | Date      | February 19, 2004 |  |  |  |  |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card beformation and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.